elbioimp2 documentation

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Abstract
The elbioimp2 document class has been designed for using \LaTeX to write articles for the Journal of Electrical Impedance.

Keywords: elbioimp2, \LaTeX

Background
This document class is for writing manuscripts for the Journal of Electrical Impedance in the second, redesigned version, as shown in this documentation. (The now obsolete document class elbioimp is for the old design.)

How to use the document class
Since the elbioimp2 document class is based on the standard article class, most constructs from article may be used in elbioimp2 as well.

Additional commands
In addition to the standard \LaTeX commands available in the article document class, the following ones are available:

\affiliation{...} is used just after an author’s name to specify his or her affiliation. (It is used only in the \author command.)

\elbioimpdoi{...} provides the document’s DOI number.

\elbioimpfirstpage{...} gives the page number of the first page of the article (if other than 1).

\elbioimppublished{...} is used for the publishing date of the article.

\elbioimpreceived{...} shows when the publishers received the article.

\elbioimpvolume gives the volume number in which the article is published.

\elbioimpyear{...} indicated the year of publication (if other than the current year).

\keywords{...} lists the keywords. (It is only used in the abstract environment.)

\shortauthor{...} is for the first author’s last name to use in the headings.

\shorttitle{...} provides a short version of the title, also to use in the headings.

Reference style
The reference list will be typeset according the Vancouver style.[1] To achieve this, you must load \biblatex this way in your document:

\usepackage[backend=biber,style=vancouver]{biblatex}
\usepackage{csquotes}
\addbibresource{mybib.bib}

References

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